



City of Fitchburg
Planning/Zoning Department
5520 Lacy Road
Fitchburg, WI 53711
(608-270-4200)

ARCHITECTURAL & DESIGN REVIEW APPLICATION

Applicant/Contact Person: CHRIS KILLEN - KILLEN ENGINEERING, LLC
Address: 7771 CTRY A BELLEVUE, WI 53506 Phone Number of Contact Person: 424-1985
City, State, Zip Code: 6096 McKEE ROAD Email of Contact Person: CHRIS.K@KILLENENGINEERING.COM
Project Address: _____ Lot: _____ Subdivision: _____
Project Type: _____ Multi-Family _____ Commercial ☒ Industrial _____ Other
_____ New _____ Addition
Impervious Surface Ratio (ISR): NO CHANGE (City Standard: maximum 65% ISR)

All items listed below must be included with the application to be considered complete. If an item is not included with the application, the applicant must provide in writing the basis for not including it. Building and site plans submitted to the Fitchburg Plan Commission for architectural and design review shall contain the following information:

Site Data:

- ☐ 1. Lot or property dimensions.
- ☐ 2. Orientation (to north).
- ☐ 3. Adjacent highways, roads, drive, etc.
- ☐ 4. Existing natural features (rivers, ponds, wetlands).
- ☐ 5. Existing buildings and/or improvements.
- ☐ 6. Existing and proposed site drainage.
- ☐ 7. Utility plans, including main/lateral sizes and existing fire hydrants on site or within 300 feet of the site
- ☐ 8. ISR shall be indicated on all plans.
- ☐ 9. Stormwater management plans and details, including grading plan.
- ☐ 10. Lighting plan in footcandles and light fixture cut sheets.

Building:

- ☐ 1. Building size, configuration and orientation.
- ☐ 2. Distance from lot lines.
- ☐ 3. Distance from other buildings, improvements and natural features.
- ☐ 4. Location of well, septic tank, drainfield, etc. (if applicable)
- ☐ 5. Additional proposed additions or new structures, including trash/recycling enclosure(s).
- ☐ 6. Construction type (wood frame, structural steel, etc.).
- ☐ 7. Foundation type (full basement, slab on grade, etc.).
- ☐ 8. Number of levels.
- ☐ 9. Siding/exterior covering type, color, texture, etc.
- ☐ 10. Roof type (gable, hip, shed, flat, etc.) and pitch.
- ☐ 11. Roofing material type, color, texture, etc.
- ☐ 12. Exterior door and window location, size, type, etc.
- ☐ 13. Fire protection sprinklers or fire alarm systems.

Ingress, Egress, Parking:

- ☐ 1. Location of highway and road access points.
- ☐ 2. Location, size, configuration of drivers and walks.
- ☐ 3. Number, size, location of parking spaces.
- ☐ 4. Location of handicapped parking and accessible building entrances.
- ☐ 5. Bicycle rack(s).

ARCHITECTURAL AND DESIGN REVIEW APPLICATION

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Landscaping:

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1. Location, species, size of existing trees, shrubs, and plantings.
2. Location, species, size of proposed plantings.
3. Location and size of all paved, seeded/sodded and gravelled areas.
4. Location of all retaining walls, fences, berms and other landscape features.

***It is highly recommended that an applicant hold at least one neighborhood meeting prior to submitting an ADR application to identify any concerns or issues of surrounding residents.**

The preceding information is considered to be the minimum information for submission, and the City may require additional information for its review. Any interpretations provided by city officials as the result of submitting the attached information are based on the submitted plans, and any plan changes, may affect the interpretations.

It is the responsibility of the owner/applicant to insure compliance with all local and state requirements. The below signed applicant acknowledges the above information and hereby submits the attached information for the City's Architectural and Design Review Process.

Signed:

 KAREN ENGSTRAND, LLC

Applicant or Authorized Agent

Date:

8/20/19

***** Application shall be accompanied by one (1) sets of full-size plans, two (2) sets no larger than 11"x17", and one (1) pdf document of the complete submittal to planning@fitchburgwi.gov. Applications are due at least 4 weeks prior to the desired Plan Commission Meeting. The time frame assumes a complete set of plans is provided, and if it is not provided the Plan Commission date will be adjusted.**

FOR CITY USE ONLY

Date Received:

8/20/19

Plan Commission Date:

9/17/19

Comments:



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Planning/Zoning Department
5520 Lacy Road
Fitchburg, WI 53711
(608-270-4200)

ARCHITECTURAL & DESIGN REVIEW APPLICATION

Applicant/Contact Person: CHRIS KILLEN - KILLEN ENGINEERING, LLC
Address: 7771 CTRY A BELLEVUE, WI 53508 Phone Number of Contact Person: 424-1985
City, State, Zip Code: _____ Email of Contact Person: CHRIS.K@KILLENENGINEERING.COM
Project Address: 6096 McKEE ROAD Lot: _____ Subdivision: _____
Project Type: _____ Multi-Family _____ Commercial ☒ Industrial _____ Other
_____ New _____ Addition
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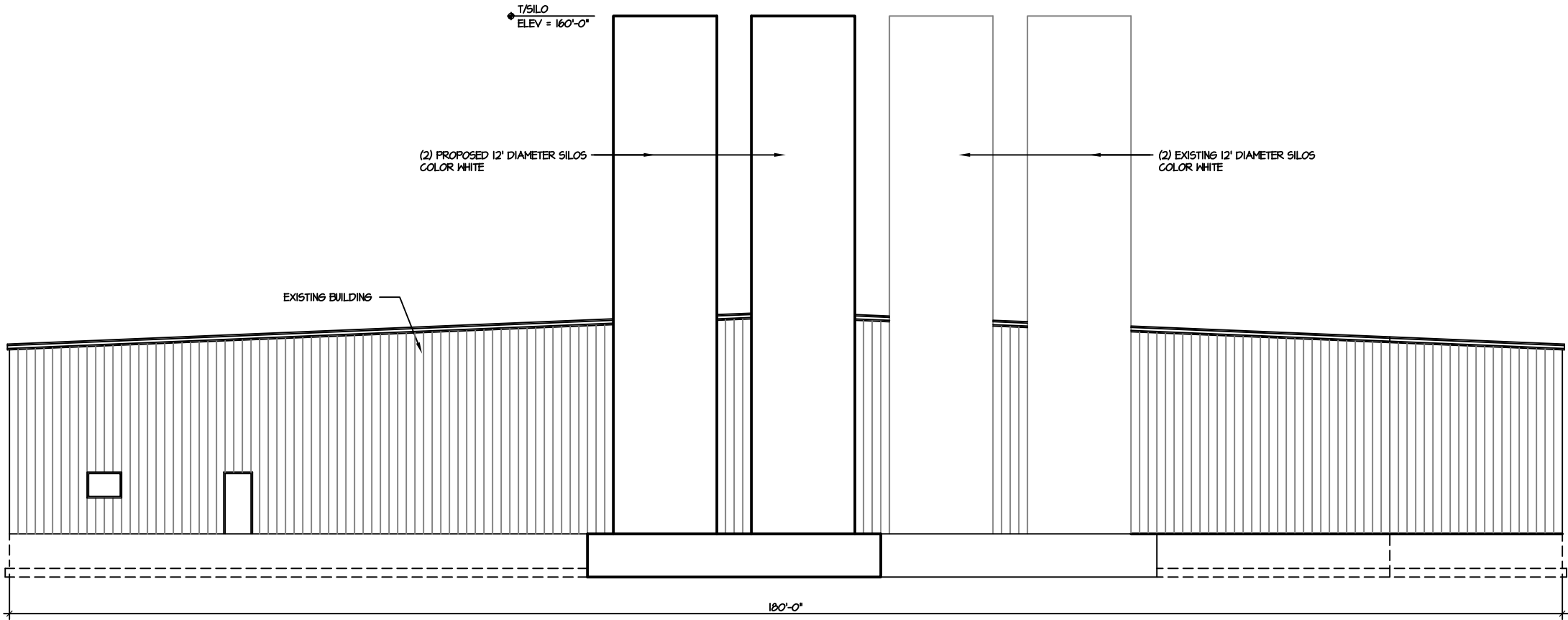
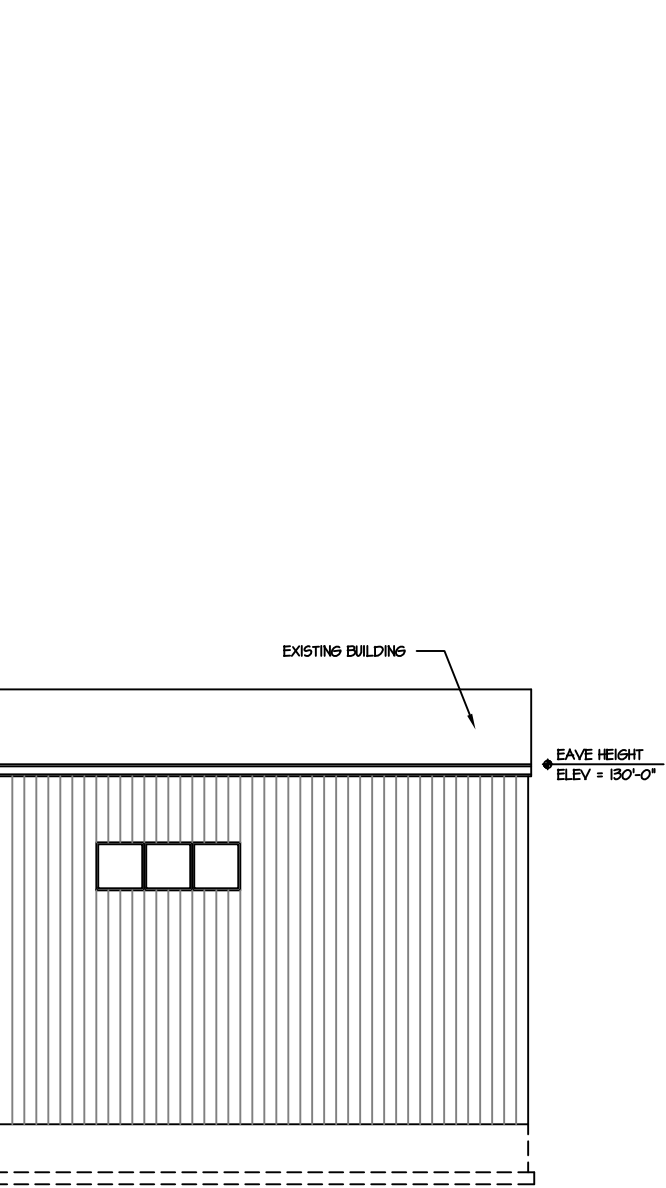
Signed:  Karen Engassak, LLC Date: 8/20/11
Applicant or Authorized Agent

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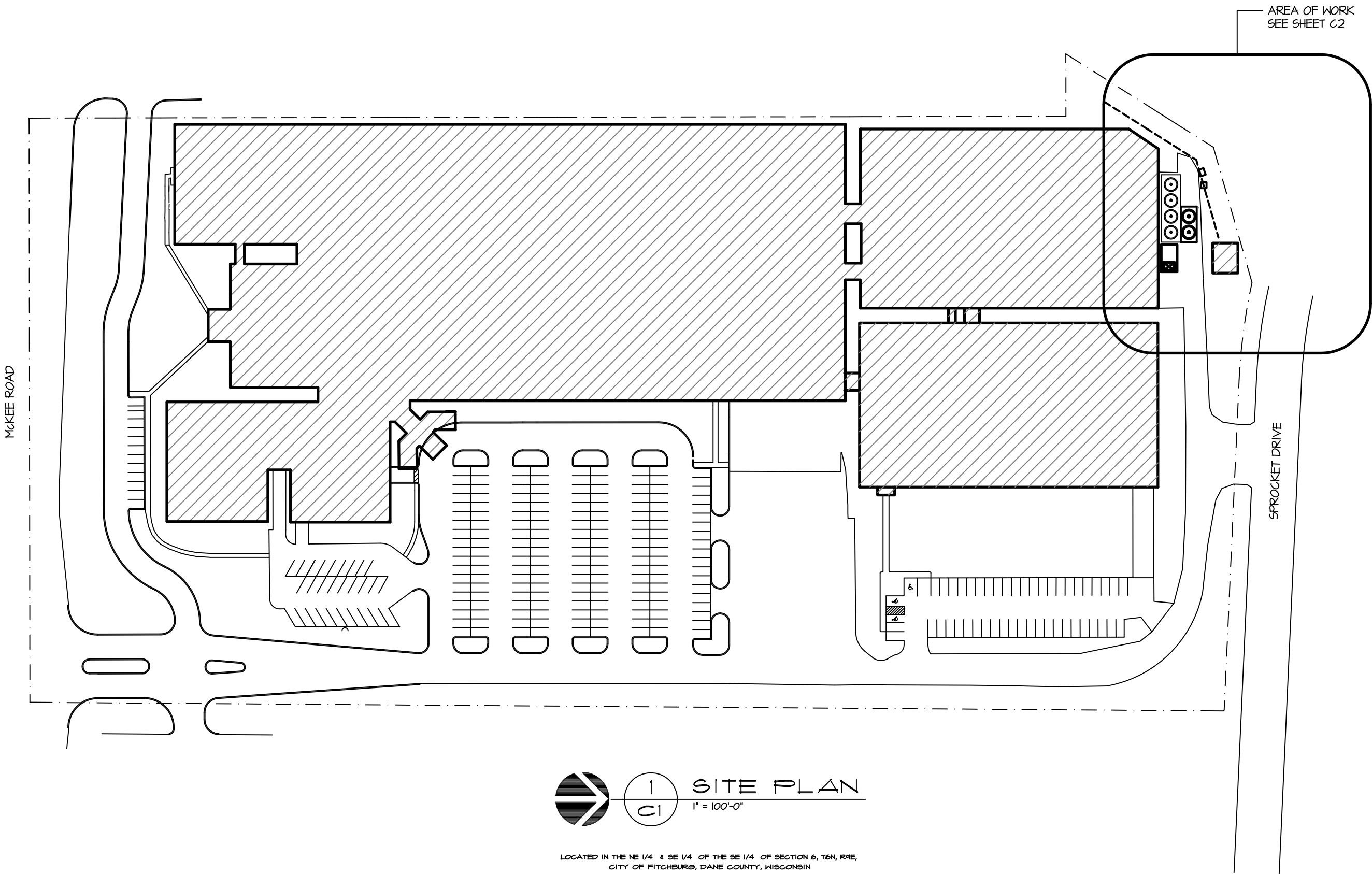
1 NORTH ELEVATION
A1

REV	DATE	REMARKS
1	8-20-19	PLAN COMMISSION SUBMITTAL

PROJECT: (2) NEW SILOS 6096 MCKEE ROAD MADISON, WI 53719	CLIENT: FLACON CORPORATION 6096 MCKEE ROAD MADISON, WI 53719
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KILEN ENGINEERING, LLC 7771 COUNTY ROAD A BELLEVILLE, WI 53508 PHONE: 608/424-1985

TITLE: ELEVATION	SHEET A1
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KILEN ENGINEERING, LLC
7771 COUNTY ROAD A
BELLEVILLE, WI 53508
PHONE: 608/424-1985

TITLE:
SITE PLAN

SHEET
C1

PROJECT: (2) NEW SILOS
6096 McKEE ROAD
MADISON, WI 53719
CLIENT: FLACON CORPORATION
6096 McKEE ROAD
MADISON, WI 53719

REV	DATE	REMARKS
1	8-20-19	PLAN COMMISSION SUBMITTAL



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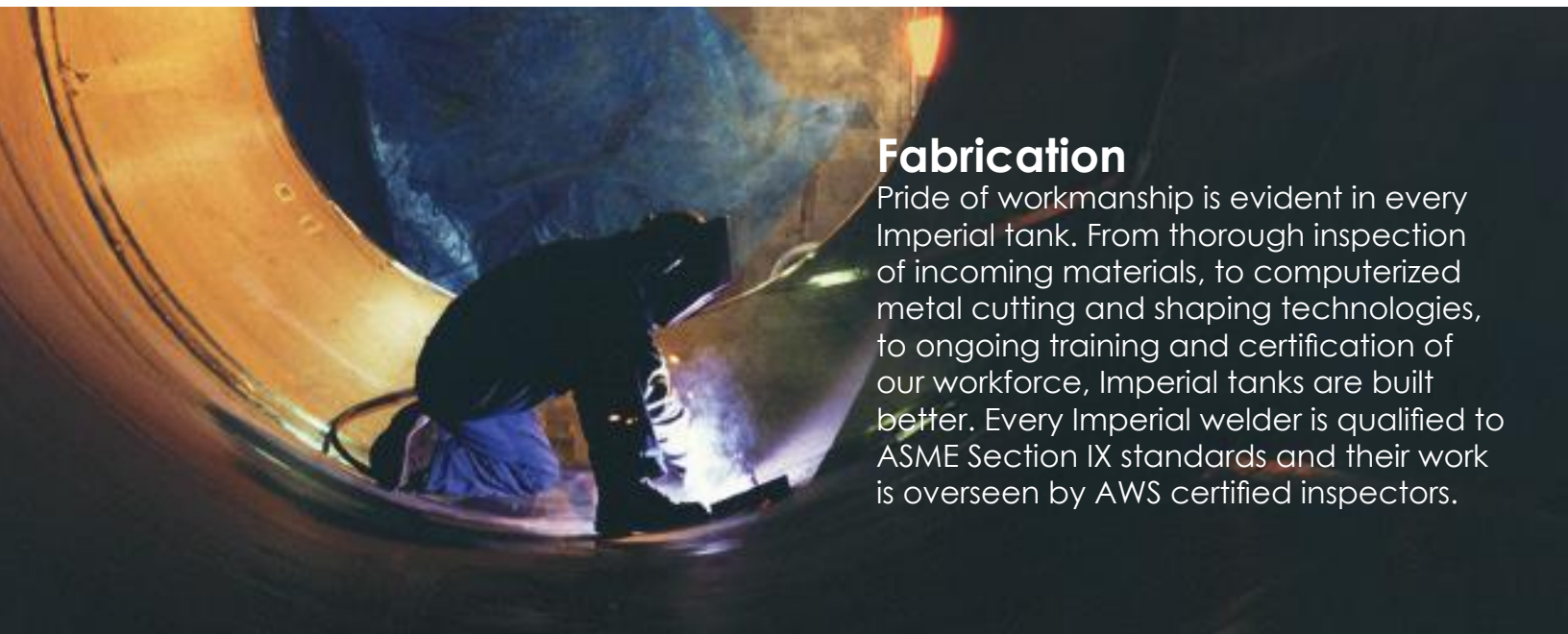
About Imperial Industries

Backed by over three decades of experience, with installations around the world, Imperial helps companies not only meet their bulk storage needs, but also optimize their material processing and manufacturing operations through tank design and accessory equipment.

The company's reputation reflects its commitment to providing its customers an unequalled combination of quality and value through proprietary tank design and construction capabilities, customization flexibility and service.

Design and Engineering

Specializing exclusively in tank design, Imperial engineers use proprietary tank design software to transform your application requirements into custom storage solutions supported by detailed drawings, materials lists, production schedules and cost estimates. The program incorporates data developed from hundreds of installations; plus factors such as wind load, soil and seismic conditions; as well as current local, national, and international building codes. Underlying our engineers' expertise are close working relationships and ongoing communication with our customers.



Fabrication

Pride of workmanship is evident in every Imperial tank. From thorough inspection of incoming materials, to computerized metal cutting and shaping technologies, to ongoing training and certification of our workforce, Imperial tanks are built better. Every Imperial welder is qualified to ASME Section IX standards and their work is overseen by AWS certified inspectors.

The CUSTOMERS' CHOICE for bulk storage tank solutions

Construction Capabilities

Imperial welded tanks, blenders and bins are available in a broad selection of materials, designs, sizes and features to meet the most demanding specifications:

Materials - Depending on specific application needs, Imperial constructs tanks from carbon steel, stainless steel, aluminum or any of several specialty alloys.

One-piece welded construction provides superior strength, integrity, and performance and as well as easy on-site installation.

Sizes up to 16' in diameter (holding 10,000 cubic feet or 75,000 gallons maximum) are factory complete and delivered as a single unit. Larger tanks available as components for field assembly.

Silo support options - choice of skirt, structural leg or lug supports. Modification for load cell mounting also available for all designs.

Linings and coatings - Our Polane® Urethane is factory applied in a controlled environment and meets all industry and federal standards (see following page for more information). Imperial also applies special applications to meet customer preferred paint specifications.

Operational designs to accommodate mass flowing, free-flowing and blended material operations.

Hopper designs for center draw, chisel bottom and transitional-multiple outlets.

Liquid storage available in both vertical and saddle supported horizontal tanks.

Customization capabilities - Imperial maintains a full complement of standard designs, all of which can be customized for specific applications.





The “Polane® Urethane” Protection Process

The “Polane® Urethane” Protection Process was developed as a result of customers demanding a finish and coating process that would be durable, corrosion resistant, display superior fade resistance and have a high gloss finish. With the assistance of the Sherwin Williams Technical Team, we were the pioneers in our Industry of the “Polane® Urethane” Protection Process. We have remained committed to the process through the years as others have only tried to duplicate.

Surface Preparation

With any paint or coating process it all starts with the surface preparation. At Imperial, we took that one step further and actually took a close look at our design of welded storage tanks to assure as clean a surface as possible to obtain the best results in preparation.

- Welded seams interior and exterior
- Smooth surface
- Avoid sharp angles of welded accessories

Preparation of welded storage tanks is a vital step in the protective coating process. Imperial provides a fully enclosed, climate/environmentally controlled blast building. Within this building, the first step of the “Polane® Urethane” Protection Process begins.

- Steel surfaces are grit blasted using 200 H.P. of compressed air at over 1000 PSI.
- During this process, mill scale and contaminants are removed and an anchor plate of 2.5 mils is established.
- The tank is thoroughly cleaned to remove residual contamination.
- An inspection hold point is created to examine every square foot of the tank for any imperfections.

The tank is then moved into an enclosed paint room capable of handling tanks as long as 95 feet in a no move process. The temperature and humidity in the paint

room are controlled to create the ideal coating environment. It is vital at this point in the process that the tank is properly coated within the critical window of time after blasting.

First level interior package

- 4–6 mils of Sherwin Williams FDA approved high solids epoxy primer B62W201/B60V20.
- Our standard interior coating is FDA approved, which is not always the case with our competition.

First level exterior paint package

- 2.2 mils of Sherwin Williams #61 V.O.C. catalyzed epoxy primer.
- A final coat of Sherwin Williams Polane® H.S. Plus Polyurethane Enamel F63 is applied.
- Our standard coverage exceeds the quality of standard coverages being offered by our competition.
- The “Polane® Urethane” Protection Process is offered by Imperial at three optional levels, with all offering the same high quality process to our customers.

Special applications also available

- If the “Polane® Urethane” Protection Process doesn't fit your needs, Imperial also applies special applications to meet customer preferred paint specifications.